



10/045,116

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CERTIFICATE OF	MAILING		
	espondence is being deposited with the United States Por Patents, Washington, D.C. 20231.	estal Service as first o	class mail in an envelope addressed to:
Typed or Printed Name	Susan Alessi		
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	Attorney Docket	CELL-007CON	
AMENDMENT 37 C.F.R. 1.111	First Named Inventor	H. Lamparski	
	Application Number	10/045,116	
Address to:	Filing Date	October 23, 2001	
Assistant Commissioner for Patents Washington, D.C. 20231	Group Art Unit		
Trushington, S.C. 20201	Examiner Name		
	Title: Adenovirus Vectors	s specific for Cells Expressing	
	Carcinoembryonic Antigen and Methods of Use Thereof		

Sir:

Prior to examination of the above identified patent application, please amend the application as follows:

## IN THE CLAIMS

Please replace the pending claims with the correspondingly numbered claims below. Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment; captioned "VERSION WITH MARKINGS TO SHOW CHANGES MADE."

Cancel claims 34, 35, 37.

33. (amended) A replication-competent adenovirus vector comprising a first and a second adenovirus gene essential for replication, wherein said first adenovirus gene is under transcriptional control of a carcinoembryonic antigen transcription regulatory element (CEA-TRE) and said second adenovirus gene is under transcriptional control of a cell-specific, tissue-specific or cancer-specific heterologous transcriptional response element (TRE).

36. (amended) The adenovirus vector of claim 33 wherein said CEA-TRE comprises a promoter that comprises a nucleotide sequence within about -402 to about +69 relative to the